

Supplementary Table 1 Sub-lethal effects of spinetoram (LC<sub>10</sub>, LC<sub>25</sub>) on feeding indices of *S. frugiperda*

Treatment	CI	GR	ECD (%)	ECI (%)	ADI (%)
Control	5.63±0.19 <sup>b</sup>	0.94±0.03 <sup>b</sup>	20.79±0.53 <sup>c</sup>	16.93±0.14 <sup>c</sup>	71.84±0.23 <sup>a</sup>
LC <sub>10</sub>	3.58±0.21 <sup>a</sup>	0.22±0.09 <sup>a</sup>	14.93±0.87 <sup>b</sup>	12.32±0.29 <sup>b</sup>	76.79±0.31 <sup>b</sup>
LC <sub>25</sub>	2.94±0.42 <sup>a</sup>	0.17±0.07 <sup>a</sup>	12.21±0.93 <sup>a</sup>	10.65±0.31 <sup>a</sup>	79.21±0.38 <sup>c</sup>

All values are mean ± SE. In a column, if means are followed by different letters, it indicates a significant difference between them. ( $P = 0.05$  Tukey's HSD Test). CI, Consumption index; GR, Growth rate; ADI, Approximate digestibility index; ECD, Efficiency of conversion of digested food; ECI, Efficiency of conversion of ingested food.

